

To: Dermer, Michele[Dermer.Michele@epa.gov]; Albright, David[Albright.David@epa.gov]
Cc: Robin, George[Robin.George@epa.gov]
From: Robin, George
Sent: Thur 11/20/2014 4:16:31 PM
Subject: RE: Fruitvale Oilfield, Santa Margarita formation

Ex. 5 - Deliberative Process

From: Dermer, Michele
Sent: Wednesday, November 19, 2014 5:28 PM
To: Albright, David
Cc: Robin, George
Subject: FW: Fruitvale Oilfield, Santa Margarita formation

Ex. 5 - Deliberative Process

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From: Salera, Jerry@DOC [<mailto:Jerry.Salera@conservation.ca.gov>]

Sent: Tuesday, November 18, 2014 1:17 PM

To: Dermer, Michele

Cc: Albright, David; Robin, George; Habel, Rob@DOC

Subject: Fruitvale Oilfield, Santa Margarita formation

Hi Michele,

We have received an application for a water disposal injection project in the vicinity of your Class V well "WD-1", API 030-03015 operated by San Joaquin Refining Company. The proposed wells are going to be located in Sections 14 & 23, T29S/R27E MD B&M, and will inject into the Santa Margarita formation. Based on information that we have, this portion of the Santa Margarita is non-hydrocarbon producing, but inside the "shaded area" in our Vol. I data sheets. The Santa Margarita is identified as a hydrocarbon producing formation/zone in the Main area of the Fruitvale oilfield.

We would like to request information on your Class V well as to injection zone and injection zone TDS. I believe that this well is injecting into the Santa Margarita based on well information we have, however, we don't know if this is the latest information. We would also appreciate if you can provide us information about the fluid chemical analysis of the injection zone of the Class V well. The application that we received provides a fluid chemical analysis of the Santa Margarita from the hydrocarbon producing area in Section 22 and has a TDS of 3,600 mg/L.

Thanks and regards,

Jerry Salera

Underground Injection Control (UIC) Program

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